
CVO for Florida and Georgia

Smarter, Safer, Better



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Agenda/Outline



- Introduction
 - Background (CVO & CVISN)
 - Florida CVISN
 - ◆ Funding
 - ◆ Projects
 - ◆ Accomplishments, Benefits, Lessons Learned
 - Conclusion
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Introduction



- My role ... *How I became involved*
 - ◆ FDOT ITS Administrator CVO/ETC
 - ◆ ITS America Commercial Vehicle and Freight Mobility (CVFM) Forum Chairman
- Objective for this session
 - ◆ ITS CVO in Florida and Georgia - success builds on success
 - ◆ Wanted: *Champions!*

Background



- In the beginning GA led and FL followed...

ITS CVO



State of the Art

Background



- **CVISN (Commercial Vehicle Information Systems and Networks)**
 - ◆ Integrating commercial vehicle related systems and networks to increase efficiency, reduce costs and improve safety
- **ITS CVO**
 - ◆ Advanced technology applied toward commercial vehicles
- **THERE IS A DIFFERENCE!**

ITS CVO



Advanced technologies applied toward
commercial vehicles

SAFETY

– Brake Testing

◆ #1 Out of Service culprit -

BRAKES!



ITS CVO



Advanced technologies applied toward commercial vehicles

SAFETY

- Intelligent Vehicle Initiative – Heavy Truck**
 - ◆ **The future of the ‘smart truck’ is closer than you think – more later**
- Virtual Weigh Stations**
 - ◆ **Improving safety with limited resources – more later**

ITS CVO



SECURITY

–Highways and Ports

- ◆ You can't catch what you can't 'see'...

ITS CVO



SECURITY

- Florida Dept. of Agriculture and Consumer Svcs.
VACIS – Vehicle and Cargo Inspection System



ITS CVO



SECURITY

- Florida Dept. of Agriculture and Consumer Svcs.
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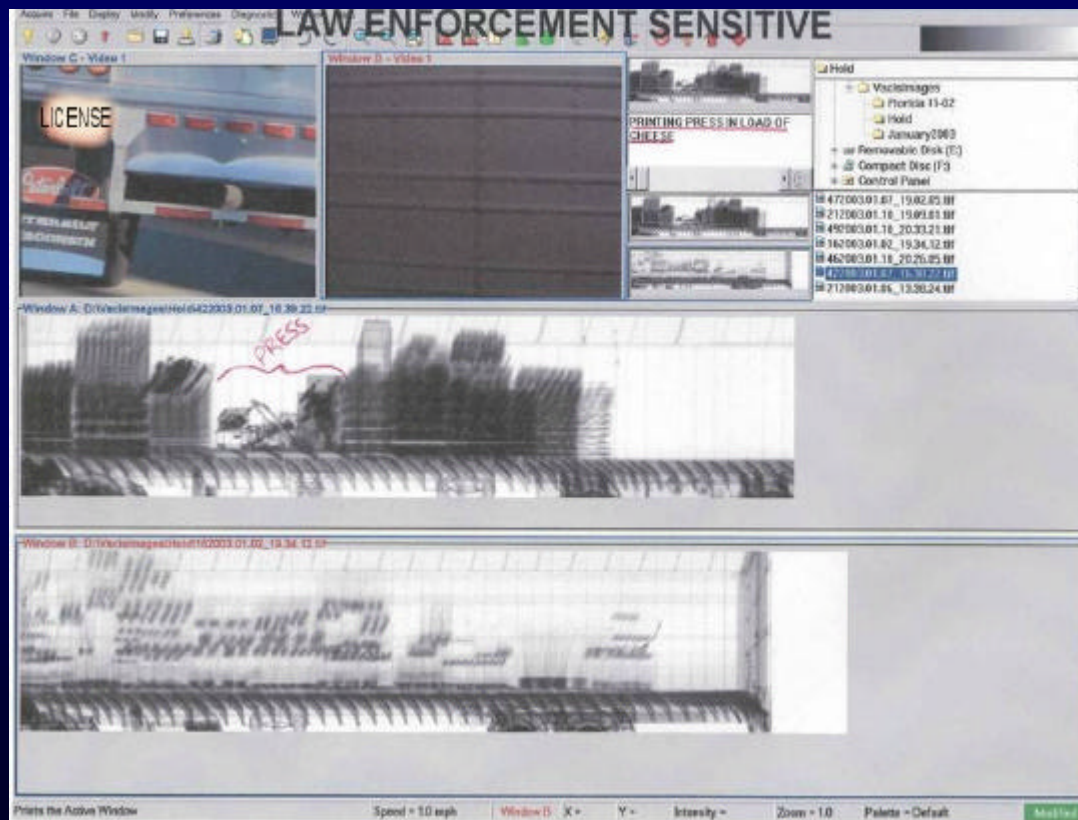


ITS CVO



SECURITY

- Florida Dept. of Agriculture and Consumer Svcs.
VACIS – Vehicle and Cargo Inspection System



CVISN



CVISN (Commercial Vehicle Information Systems and Networks)

- ◆ Integrating commercial vehicle related systems and networks to increase efficiency, reduce costs and improve safety

CVISN



- **How did FL get started?**
 - ◆ **MOA**
 - ◆ **Executive Committee**
 - ◆ **FMCSA Support (workshops, etc.)**
- **Why did FL get started?**
 - ◆ **Georgia our example**
 - ◆ **Many agencies, many databases, overlapping processes**
 - ◆ **Carrier community (our customers) need relief**

CVISN



– **FDOT led development of CVO Business Plan with partnering agencies and organizations**

- ◆ **Dept. of Transportation**
- ◆ **Dept. of Agriculture and Consumer Svcs.**
- ◆ **Dept. of Highway Safety and Motor Vehicles**
- ◆ **Dept. of Revenue**
- ◆ **State Technology Office**
- ◆ **Florida Trucking Assn.**
- ◆ **FMCSA**

CVISN

- Florida participated in focused CVISN related workshops
 - ◆ Agencies began to see overlap in state systems
 - ◆ Agencies began to see that ‘holes’ in their carrier data is collected by partnering agencies – integrating systems makes good business sense!!



CVISN

- Florida CVISN Team identified CVO projects
- Florida CVISN Team identified project costs
- Florida CVISN Team identified 'logical' project leaders





CVISN

CVISN Projects

- ◆ Feasibility Study – Elec. Credentials
- ◆ Feasibility Study – Help Desk
- ◆ IFTA Qtrly Tax Returns
- ◆ IFTA Renewals/IFTA Decals
- ◆ OS/OW Automated Routing/Permits
- ◆ ASPEN 2.0 Deployment
- ◆ Information Systems Inventory
- ◆ E-Screening at Weigh Stations
- ◆ E-Screening at Agriculture Sites
- ◆ Electronic Payment Options
- ◆ Compliance Help Desk/Customer Service Rep
- ◆ CVIEW (Commercial Vehicle Information Exchange Window)

CVISN



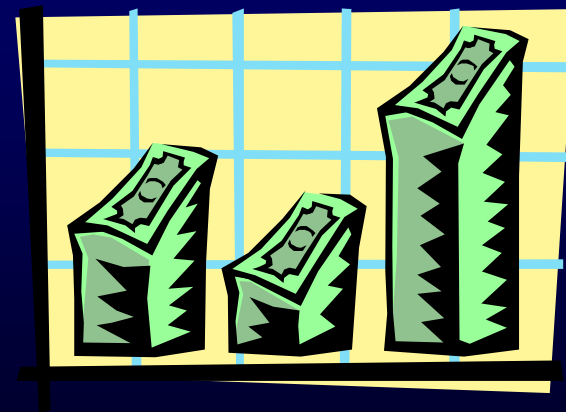
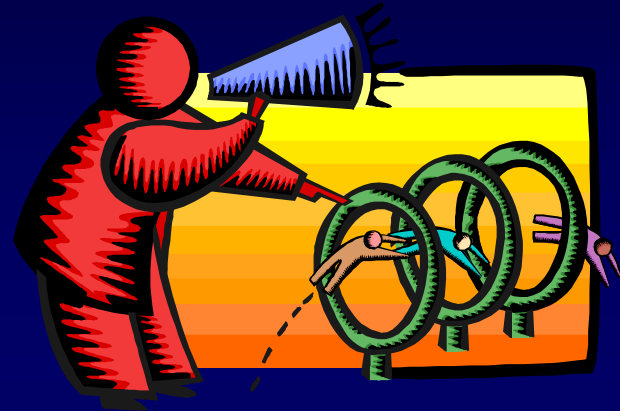
Accomplishments, Benefits, Lessons Learned

- Various CVISN projects completed (feasibility studies, e-screening, ASPEN)
- Agencies communicating, resource sharing, CVO ‘leadership’ established to facilitate safety and security initiatives
- Ownership/buy in, education (demo’s/site visits), regular agency communications, consider needs of ALL partners

CVISN Funding



- FMCSA will fund the CVISN program (just sign a letter of commitment and accept the money)
- How Florida is REALLY funding the program



Conclusion



- Georgia CVO Program was leading the region – then stopped
- GA has to ‘re-engage’ in order to be a part of the national CVO system
- Leadership from GDOT and ITS Georgia is critical – **“WE NEED A CHAMPION”**

Questions??



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Visit our web site at:

<http://www11.myflorida.com/IntelligentTransportationSystems/default.htm>